

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5289	((222/321.9) or (222/325) or (222/181.3) or (222/321.7) or (222/321.8) or (222/180) or (222/181.1) or (222/181.2) or (222/105)).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/10/13 17:11
L2	353	(222/74).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/13 18:10
L3	9	((("4974753") or ("5033657") or ("5083678") or ("5431309") or ("5439144") or ("6082586") or ("6409050") or ("5638989") or ("D480639"))).PN.	US-PGPUB; USPAT	OR	OFF	2010/10/13 18:11
L4	35	("0615453"   "0732655"   "4199081"   "4345627"   "4429812"   "4673109"   "4742927"   "4886192"   "D342897").PN. OR ("4974753"   "D480639").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/13 18:11
L5	1	("20050087563").PN.	US-PGPUB; USPAT	OR	OFF	2010/10/13 18:11
L6	1	("5377876").PN.	US-PGPUB; USPAT	OR	OFF	2010/10/13 18:11

L7	39	("3108732"   "3124282"   "3223117"   "3234594"   "3235638"   "3363807"   "3727824"   "4322018"   "4355737"   "4375864"   "4660737"   "4793519"   "4815631"   "4850506"   "4863052"   "4978028"   "4996760"   "5031792"   "5042682"   "5048691"   "5050775"   "5111970"   "5163485").PN. OR ("5377876").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/13 18:11
L8	6966	((222/321.9) or (222/325) or (222/181.3) or (222/321.7) or (222/321.8) or (222/180) or (222/181.1) or (222/181.2) or (222/105)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/13 18:11
L9	919	L8 and soap	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/13 18:11
L10	888	L9 not (L3 or L4 or L5 or L6 or L7)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/13 18:11
L11	5	((("5810204") or ("5464125") or ("6729503") or ("4974753") or ("5638989")).PN.	US-PGPUB; USPAT	OR	OFF	2010/10/13 18:11
L12	1	("5439144").PN.	US-PGPUB; USPAT	OR	OFF	2010/10/13 18:11
L13	1834	((222/181.3) or (222/181.1) or (222/181.2)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/13 18:11

L14	9	((("4974753") or ("5033657") or ("5083678") or ("5431309") or ("5439144") or ("6082586") or ("6409050") or ("5638989") or ("D480639")).PN.	US-PGPUB; USPAT	OR	OFF	2010/10/13 18:11
L15	35	("0615453"   "0732655"   "4199081"   "4345627"   "4429812"   "4673109"   "4742927"   "4886192"   "D342897").PN. OR ("4974753"   "D480639").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/13 18:11
L16	1	("20050087563").PN.	US-PGPUB; USPAT	OR	OFF	2010/10/13 18:11
L17	1	("5377876").PN.	US-PGPUB; USPAT	OR	OFF	2010/10/13 18:11
L18	39	("3108732"   "3124282"   "3223117"   "3234594"   "3235638"   "3363807"   "3727824"   "4322018"   "4355737"   "4375864"   "4660737"   "4793519"   "4815631"   "4850506"   "4863052"   "4978028"   "4996760"   "5031792"   "5042682"   "5048691"   "5050775"   "5111970"   "5163485").PN. OR ("5377876").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/13 18:11
L19	6966	((222/321.9) or (222/325) or (222/181.3) or (222/321.7) or (222/321.8) or (222/180) or (222/181.1) or (222/181.2) or (222/105)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/13 18:11
L20	919	L19 and soap	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/13 18:11

L21	5	((("5810204") or ("5464125") or ("6729503") or ("4974753") or ("5638989")).PN.	US-PGPUB; USPAT	OR	OFF	2010/10/13 18:11
L22	1	("5439144").PN.	US-PGPUB; USPAT	OR	OFF	2010/10/13 18:11
L23	1352	L13 not (L14 or L15 or L16 or L17 or L18 or L20 or L21 or L22)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/13 18:11
L24	2262	(222/105).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/13 18:11
L25	1991	L24 not (L14 or L15 or L16 or L17 or L18 or L20 or L21 or L22 or L13)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/13 18:11
L26	1068	(222/325).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/13 18:11
L27	845	L26 not (L14 or L15 or L16 or L17 or L18 or L20 or L21 or L22 or L13 or L24)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/13 18:11
L28	9	((("4974753") or ("5033657") or ("5083678") or ("5431309") or ("5439144") or ("6082586") or ("6409050") or ("5638989") or ("D480639")).PN.	US-PGPUB; USPAT	OR	OFF	2010/10/13 18:11

L29	35	("0615453"   "0732655"   "4199081"   "4345627"   "4429812"   "4673109"   "4742927"   "4886192"   "D342897").PN. OR ("4974753"   "D480639"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/13 18:11
L30	1	("20050087563").PN.	US-PGPUB; USPAT	OR	OFF	2010/10/13 18:11
L31	1	("5377876").PN.	US-PGPUB; USPAT	OR	OFF	2010/10/13 18:11
L32	39	("3108732"   "3124282"   "3223117"   "3234594"   "3235638"   "3363807"   "3727824"   "4322018"   "4355737"   "4375864"   "4660737"   "4793519"   "4815631"   "4850506"   "4863052"   "4978028"   "4996760"   "5031792"   "5042682"   "5048691"   "5050775"   "5111970"   "5163485").PN. OR ("5377876").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/13 18:11
L33	6966	((222/321.9) or (222/325) or (222/181.3) or (222/321.7) or (222/321.8) or (222/180) or (222/181.1) or (222/181.2) or (222/105)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/13 18:11
L34	919	L33 and soap	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/13 18:11
L35	5	(("5810204") or ("5464125") or ("6729503") or ("4974753") or ("5638989")).PN.	US-PGPUB; USPAT	OR	OFF	2010/10/13 18:11
L36	1	("5439144").PN.	US-PGPUB; USPAT	OR	OFF	2010/10/13 18:11

L37	1834	((222/181.3) or (222/181.1) or (222/181.2)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/13 18:11
L38	39	("3108732"   "3124282"   "3223117"   "3234594"   "3235638"   "3363807"   "3727824"   "4322018"   "4355737"   "4375864"   "4660737"   "4793519"   "4815631"   "4850506"   "4863052"   "4978028"   "4996760"   "5031792"   "5042682"   "5048691"   "5050775"   "5111970"   "5163485").PN. OR ("5377876").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/13 18:11
L39	6966	((222/321.9) or (222/325) or (222/181.3) or (222/321.7) or (222/321.8) or (222/180) or (222/181.1) or (222/181.2) or (222/105)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/13 18:11
L40	2262	(222/105).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/13 18:11
L41	1068	(222/325).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/13 18:11
L42	1838	L39 not (L28 or L29 or L30 or L31 or L34 or L35 or L36 or L37 or L32 or L38 or L40 or L41)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/13 18:11
L43	351	2 not (1 or L3 or L4 or L5 or L6 or L7 or L10 or L11 or L12 or L23 or L25 or L27 or L42)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/13 18:11

L44	230	(222/573).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/13 18:35
L45	224	44 not (1 or L3 or L4 or L5 or L6 or L7 or L10 or L11 or L12 or L23 or L25 or L27 or L42 or 43)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/13 18:35
L46	822	(222/570).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/13 18:51
L47	787	46 not (1 or L3 or L4 or L5 or L6 or L7 or L10 or L11 or L12 or L23 or L25 or L27 or L42 or 43 or 45)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/13 18:52
L48	1559	((222/326) or (222/327)). CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/13 19:17
L49	1394	48 not (1 or L3 or L4 or L5 or L6 or L7 or L10 or L11 or L12 or L23 or L25 or L27 or L42 or 43 or 45 or 47)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/13 19:17
L50	1294	(222/182).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/13 19:19
L51	1152	50 not (1 or L3 or L4 or L5 or L6 or L7 or L10 or L11 or L12 or L23 or L25 or L27 or L42 or 43 or 45 or 47 or 49)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/13 19:19

L52	1692	(222/183).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/13 19:20
L53	1213	52 not (1 or L3 or L4 or L5 or L6 or L7 or L10 or L11 or L12 or L23 or L25 or L27 or L42 or 43 or 45 or 47 or 49 or 51)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/13 19:21
L54	1971	(222/185.1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/13 19:22
L55	1620	54 not (1 or L3 or L4 or L5 or L6 or L7 or L10 or L11 or L12 or L23 or L25 or L27 or L42 or 43 or 45 or 47 or 49 or 51 or 53)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/13 19:22
L56	34	(222/153.04).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/13 19:25
L57	119	(222/153.1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/13 19:25
L58	264	(222/153.09).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/13 19:26
L59	256	58 not (56 or 57)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/13 19:26



L60	837	(222/173).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/13 19:26
L61	751	60 not (1 or L3 or L4 or L5 or L6 or L7 or L10 or L11 or L12 or L23 or L25 or L27 or L42 or 43 or 45 or 47 or 49 or 51 or 53 or 55 or 56 or 57 or 59)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/13 19:28

**EAST Search History (Interference)**

&lt; This search history is empty &gt;

**10/ 13/ 10 7:29:10 PM****C:\ Documents and Settings\ cjacyna\ My Documents\ EAST\ Workspaces\ 10693567.wsp**